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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/071,902	02/08/2002	Christopher B. Hewett	0320	2268

26612 7590 06/25/2002

DANIEL B. RUNK
1400 PROVIDENT TOWER
ONE EAST FOURTH STREET
CINCINNATI, OH 45202

EXAMINER

NOLAND, KENNETH W

ART UNIT	PAPER NUMBER
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3653

DATE MAILED: 06/25/2002

3

Please find below and/or attached an Office communication concerning this application or proceeding.



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SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY DOCKET NO.
10/71902	02/08/02	Christopher	0320
EXAMINER <i>Noland</i>			
ART UNIT <u>3653</u> PAPER NUMBER <u>3</u>			
DATE MAILED: <u>06/25/02</u>			

NOTICE OF INSUFFICIENT FILING FEES

APPLICANT IS GIVEN 30 DAYS FROM THE DATE OF MAILING OF THIS NOTICE WITHIN WHICH TO SUBMIT THE BALANCE DUE. Extension of this thirty day period under 37 CFR §1.136(a) will not be permitted. Failure to respond within this period will result in the application being abandoned. 35 USC §133.

The filing fees submitted in connection with this application are insufficient. See the attached Patent Application Fee Determination Record (Form PTO-875). The balance due for additional claims and/or multiple dependent claims is summarized below:

A. Filing fees due upon filing the application

Total Fees Due	\$ <u>140.00</u>
Less Fees Submitted	\$ <u>370.00</u>
BALANCE DUE	\$ <u>140.00</u>

B. Fees due in connection with the amendment filed on _____

Total Fees Due	\$ _____
Less Fees Submitted	\$ _____
BALANCE DUE	\$ _____

Abraham, A.
Clerk of Group 3600 703-308-3233

ATTACHMENT: FORM PTO-875

APPLICANT: PLEASE COMPLETE THIS PORTION AND RETURN THIS NOTICE WITH PAYMENT

Fee Submitted \$ _____

Signature _____

CERTIFICATE OF MAILING

I hereby certify that this notice and the required additional fees are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and trademarks, Washington D.C. 20231, on (date) _____

Print name: _____

Signature _____

UNITED STATES PATENT AND TRADEMARK OFFICE
Effective October 1, 2001

Any fee amount paid on or after October 1, 2001, must be paid in the revised amount.

The fees subject to reduction for small entities that have established status (37 CFR 1.27) are shown in a separate column. For additional information, please contact the General Information Services Division at (703) 308-4357 or (800) 786-9199.

Fee Code	37 CFR	Description	Fee	Small Entity Fee (if applicable)
Patent Application Filing Fees				
101/201	1.16(a)	Basic filing fee - Utility	740.00	370.00
131/231	1.16(a)	Basic filing fee - Utility (CPA)	740.00	370.00
102/202	1.16(b)	Independent claims in excess of three	84.00	42.00
103/203	1.16(c)	Claims in excess of twenty	18.00	9.00
104/204	1.16(d)	Multiple dependent claim	280.00	140.00
105/205	1.16(e)	Surcharge - Late filing fee or oath or declaration	130.00	65.00
106/206	1.16(f)	Design filing fee	330.00	165.00
132/232	1.16(f)	Design filing fee (CPA)	330.00	165.00
107/207	1.16(g)	Plant filing fee	510.00	255.00
133/233	1.16(g)	Plant filing fee (CPA)	510.00	255.00
108/208	1.16(h)	Reissue filing fee	740.00	370.00
134/234	1.16(h)	Reissue filing fee (CPA)	740.00	370.00
109/209	1.16(i)	Reissue independent claims over original patent	84.00	42.00
110/210	1.16(j)	Reissue claims in excess of 20 and over original patent	18.00	9.00
114/214	1.16(k)	Provisional application filing fee	160.00	80.00
127/227	1.16(l)	Surcharge - Late provisional filing fee or cover sheet	50.00	25.00
139	1.17(i)	Non-English specification	130.00	
Patent Post-Allowance Fees				
142/242	1.18(a)	Utility issue fee	1,280.00	640.00
143/243	1.18(b)	Design issue fee	460.00	230.00
144/244	1.18(c)	Plant issue fee	620.00	310.00
195	1.18(d)	Publication fee for early, voluntary, or normal publication	300.00	
196	1.18(d)	Publication fee for republication	300.00	
Patent Maintenance Fees				
183/283	1.20(e)	Due at 3.5 years	880.00	440.00
184/284	1.20(f)	Due at 7.5 years	2,020.00	1,010.00
185/285	1.20(g)	Due at 11.5 years	3,100.00	1,550.00
	1.20(h)	Surcharge - Late payment within 6 months	130.00	65.00
187	1.20(i)(1)	Surcharge after expiration - Late payment is unavoidable	700.00	
188	1.20(i)(2)	Surcharge after expiration - Late payment is unintentional	1,640.00	
Miscellaneous Patent Fees				
179/279	1.17(e)	Request for continued examination (RCE) (see 37 CFR 1.114)	740.00	370.00
098	1.17(i)	Processing fee, except in provisional applications	130.00	
194	1.17(i)	Request for voluntary publication or republication	130.00	
169	1.17(k)	Request for expedited examination of a design application	900.00	
112	1.17(n)	Request for publication of SIR - Prior to examiner's action	920.00*	
113	1.17(o)	Request for publication of SIR - After examiner's action	1,840.00*	
126	1.17(p)	Submission of an Information Disclosure Statement	180.00	
123	1.17(q)	Processing fee for provisional applications	50.00	
146/246	1.17(r)	Filing a submission after final rejection (see 37 CFR 1.129(a))	740.00	370.00
149/249	1.17(s)	For each additional invention to be examined (see 37 CFR 1.129(b))	740.00	370.00
145	1.20(a)	Certificate of correction	100.00	
147	1.20(c)(1)	Request for ex parte reexamination	2,520.00	
099	1.20(c)(2)	Request for inter partes reexamination	8,800.00	
148/248	1.20(d)	Statutory disclaimer	110.00	55.00

* Reduced by basic filing fee paid.

**PAYMENTS FROM FOREIGN COUNTRIES MUST BE PAYABLE AND IMMEDIATELY NEGOTIABLE IN THE
 UNITED STATES FOR THE FULL AMOUNT OF THE FEE REQUIRED**